

# Bee Campus USA Annual Report Pollinator Conservation & Education 2019



## Chattanooga State Community College Chattanooga, Tennessee

#### **EDUCATION & OUTREACH**







Dr. Ashford and Leasa Summey

#### Events included:

- More than Honey Global Film Series
- Fun in the Sun Marketing & Outreach table
- Campus Garden Open House
- Campus Garden Clean-Up event
- Campus Garden Planting event
- Octoberfest



Hopper and potatoes



Oren native plants

### POLLINATOR HEALTH & HABITAT

We converted 9 raised beds in the campus garden exclusively for native plants that are pollinator-friendly.

Included are 3 beds of milkweed and a butterfly bush.



A picture of our native plants in the garden, including milkweed and butterfly bush

#### **SERVICE LEARNING**

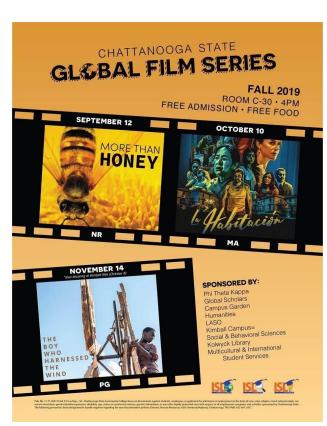
Students in Shawn Brabham's ENGL 1010 course were required to work in the campus garden.

Their research project was to research and write on environmental issues, including risks to pollinators.



Students working in the garden

#### **CURRICULUM & CONTINUING EDUCATION**



Poster promoting Global Film Series

In addition to curriculum related to biology and environmental science, the film *More than Honey* and corresponding reflection was offered as an extra-credit opportunity for all students enrolled in a Natural Science.

#### **EDUCATIONAL & INTERPRETIVE SIGNAGE**

This is something we are working on with Marketing and Plant Operations.

#### **POLICIES & PRACTICES**

We have reduced the volume of Round-Up purchased and used on campus. We now use WEED ZAP. We bought it from Peaceful Valley Farm and Garden Supply. There are no pesticides used in the campus garden and we only purchase organic and heirloom plants for the garden.

Recommended Locally Native Plant Species List — https://tnvalleywildones.org/plant-info/native-plants-for-the-tennessee-valley/

Regional Native Plant Supplier List — <a href="https://tnvalleywildones.org/native-plants">https://tnvalleywildones.org/native-plants</a>

**Pollinator Friendly Integrated Pest Management Plan** — not available

#### **CONTACT US!**

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**Website** — https://www.chattanoogastate.edu/bee-green

Social Media — https://www.facebook.com/groups/1361064470676685/?epa=SEARCH\_BOX